

Electronic Filing System (EFS) Data
Electronic Patent Application Submission
USPTO Use Only

EFS ID: 15920
Application ID: 10064192
Title of Invention: A CYLINDER SPECIFIC
PERFORMANCE PARAMETER
COMPUTED FOR AN INTERNAL
COMBUSTION ENGINE
First Named Inventor: John James
Domestic/Foreign Application: Domestic Application
Filing Date: null
Effective Receipt Date: 2002-06-20
Submission Type: Utility Patent Filing
Filing Type: new-utility
Confirmation Number: 0
Attorney Docket Number: 201-0576
Digital Certificate Holder: cn=Damian Porcari, ou=Registered Attorneys, ou=Patent and
Trademark Office, ou=Department of Commerce, o=U.S.
Government, c=US
Certificate Message Digest: 70bY7k8t7L+RHzv7tsNFKA==
Total Fees Authorized: \$1318.0
Payment Category: DA - Deposit Account
Deposit Account Number: 61510
Deposit Account Name: Sheri L. Charles



10064192-062002

TRANSMITTAL FORM



Electronic Version 1.0.3

Stylesheet Version: 1.0

Attorney Docket

201-

Number:

0576

Submission Type: Utility Patent
Filing

A CYLINDER SPECIFIC PERFORMANCE PARAMETER COMPUTED FOR AN INTERNAL COMBUSTION ENGINE

First Named Inventor: John Victor James

SUBMITTED BY

Organization Name:

Ford Motor Company

Name:

Sheri Lynn Charles Electronic
Application Specialist

Electronic Signature Mark: /slc

Date Signed: 20020620

I certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.

I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Attached Files:

declaration

declaration1of3.tif

declaration

declaration2of3.tif

declaration
declaration
bibd-transmittal
us-information-disclosure-statement
patent-assignments
specification
fee-transmittal

declaration3of3.tif
consent.tif
201-0576apds.xml
201-0576ids.xml
201-0576asgn.xml
specification.xml
201-0576fee.xml

Attached Image File(s):

declaration1of3.tif
declaration2of3.tif
declaration3of3.tif
consent.tif

20060925 16:49:06

Comments:

If insufficient funds in deposit account 06-1510, please charge deposit account 06-1505.

10064192-062002

DECLARATION AND POWER OF ATTORNEY - ORIGINAL APPLICATION

Attorney's Docket No.
201-0576

As a below named inventor, I hereby declare:

My residence, post office address and citizenship are as stated below next to my name;

I verily believe I am the original, first and sole inventor or an original, first and joint inventor of the subject matter that is claim and for which a patent is sought on the invention entitled

A CYLINDER SPECIFIC PERFORMANCE PARAMETER COMPUTED FOR AN INTERNAL COMBUSTION ENGINE

the specification of which is attached hereto.

I have reviewed and understand the contents of the specification identified above, including the claims.

I acknowledge my duty to disclose information of which I am aware that is material to the examination of this application in accordance with Section 1.56(a), Title 37 of the Code of Federal Regulations; and as to application for patents or inventor's certificate on the invention filed in any country foreign to the United States of America prior to this application by me or my legal representatives or assigns,

☒ no such applications have been filed, or☐ such applications have been filed as follows:☐ I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below

COUNTRY	APPLICATION NO.	DATE OF FILING (month, day, year)	DATE OF ISSUE (month, day, year)	PRIORITY CLAIMED UNDER 35 USC 119	<input type="checkbox"/> Addition: provisional application numbers are on a separate priority data PTO/SB/02E attached her

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56 and became available between the filing date of the prior application and the national or PCT International filing date of this application.

(Application Number)	(Filing Date)	(Status - patented, pending, abandoned)
----------------------	---------------	---

(Application Number)	(Filing Date)	(Status - patented, pending, abandoned)
----------------------	---------------	---

POWER OF ATTORNEY: - I/we hereby appoint Practitioners at Customer No. 022844, as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office and foreign Patent Offices.

Mini-FAX Transmittal		Date <u>6/8/02</u> Pages <u>1</u>
TO <u>MARK LEDS</u>	FROM <u>JOHN BAKER</u>	
BLDG. <u>RM.</u>	BLDG. <u>RM.</u>	
TELEPHONE	TELEPHONE	
FAX NO. <u>27162</u>	FAX NO.	

Address all correspondence and telephone calls to:

Allan J. Lipka
 Ford Global Technologies, Inc.
 One Parklane Boulevard
 600 East Parklane Towers
 Dearborn, Michigan 48126 Telephone: 313-322-1879

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the application or any patent issuing thereon.

NAME AND MAILING ADDRESS OF INVENTOR:	RESIDENCE	CITIZENSHIP	SIGNATURE	D
John Victor James 4301 Arbour Drive Walled Lake, MI 48390 US	Walled Lake, MI 48390 US	U.S.A	<i>John V. James</i>	5
Margherita Zanini-Fisher 6999 Castle Drive Bloomfield Hills, MI 48301 US	Bloomfield Hills, MI 48301 US	U.S.A	<i>Margherita Zanini-Fisher</i>	
Ryan Lee Baker 26620 Woodshire Dearborn Heights, MI, 48127 US	Dearborn Heights, MI, 48127 US	U.S.A		

Address all correspondence and telephone calls to:

Allan J. Lipka
 Ford Global Technologies, Inc.
 One Parklane Boulevard
 600 East Parklane Towers
 Dearborn, Michigan 48126 Telephone: 313-322-1879

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application patent issuing thereon.

NAME AND MAILING ADDRESS OF INVENTOR:	RESIDENCE	CITIZENSHIP	SIGNATURE	D
John Victor James 4301 Arbour Drive Walled Lake, MI 48390 US	Walled Lake, MI 48390 US	U.S.A		
Margherita Zanini-Fisher 6999 Castle Drive Bloomfield Hills, MI 48301 US	Bloomfield Hills, MI 48301 US	U.S.A		
Ryan Lee Baker 26620 Woodshire Dearborn Heights, MI, 48127 US	Dearborn Heights, MI, 48127 US	U.S.A	<i>Ryan L. Baker</i>	5

PATENT APPLICATION

ASSISTANT COMMISSIONER FOR PATENTS
Washington, D. C. 20231

Case Docket No. 201-0576
Date: May 31, 2002


Sir:

Inventor(s):
John James
Margherita Zanini-Fisher
Ryan Baker

For: **A CYLINDER SPECIFIC PERFORMANCE PARAMETER COMPUTED FOR AN INTERNAL
COMBUSTION ENGINE**

The attorney or agent below has reviewed this application and its attachments and consents to
electronic filing by the assignee.

Respectfully submitted:


Allan J. Lippa
Attorney or Agent of Record
Registration No. 32,258
Ford Global Technologies, Inc.
One Parklane Blvd.,
600 Parklane Towers East
Dearborn, MI 48126
Telephone: 313-594-1145

10064192-06002

FEE TRANSMITTAL

Electronic Version 1.1.0

Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

Large Entity

TOTAL FEES AUTHORIZED: \$ 1318

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

Deposit Account Number: 06-1510



Deposit Account Name: Ford Global Technologies, Inc.

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

SUBMITTED BY

Authorized Name: Sheri L. Charles

Electronic Signature Mark: /slc

Date Signed: 20020620

BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	101	\$ 740

Subtotal For Basic Filing Fee: \$ 740

EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 43	103	\$ 18	23	\$ 414
Independent Claims: 4	102	\$ 84	1	\$ 84

Subtotal For Extra Claims Fees: \$ 498

ADDITIONAL FEES

Fee Description	Number	Quantity	Fee Code	Amount	Fee Paid
Recording Each Patent Assignment Per Property Fee	00000000	1	581	\$ 40	\$ 40
Recording Each Patent Assignment Per Property Fee	00000000	1	581	\$ 40	\$ 40

Subtotal For Additional Fees: \$ 80

10064192-062002